DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. 3722-0104P

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Transmission mode detector for digital receiver, the specification of which,

(check one)	 ■ is attached he 	ereto.		
	U.S. Application	n Serial Noed on		
		CT Application Serial Noed on		
I hereby state that I have revie amended by any amendment refe		contents of the above-identified	specification, inc	cluding the claims, a
I acknowledge the duty to discless. 37 CFR § 1.56. I hereby claim foreign priority be patent or inventor's certification than the United States, listed inventor's certificate, or PCT Inclaimed:	penefits under Title 35, Unte, or § 365(a) of any PC below and have identifienternational application h	nited States code, § 11 9(a)-(d) of the control of	or § 365(b) of any ch designated at lo , any foreign app of the application	foreign application(seast one country other lication for patent on which priority is
P	RIOR FOREIGN APPLICA		PRIORITY	· · · · · · · · · · · · · · · · · · ·
Number	Country	Year /Month/ Day	Yes	No
090105473	Taiwan	2001/3/7		X
I hereby claim the benefit under	35 U S.C. § I 19(e) of an	y United States provisional appli	ication(s) listed be	low:

(Application Serial No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)	
(Application Serial No) (Filing Date) (Status	- patented, pending, abandoned)

And I hereby appoint the law firm of Birch, Stewart, Kolasch & Birch, LLP, including Raymond C. Stewart (Reg. No. 21,066); Terrell C. Birch (Reg. No. 19,382); Joseph A. Kolasch (Reg. No. 22,463); James M. Slattery (Reg. No. 28,380); Bernard L. Sweeney (Reg. No. 24,448); Michael K. Mutter (Reg. No. 29,680); Charles Gorenstein (Reg. No. 29,271); Gerald M. Murphy, Jr. (Reg. No. 28,977); Leonard R. Svensson (Reg. No. 30,330); Terry L. Clark (Reg. No. 32,644); Andrew D. Meikle (Reg. No. 32,868); Marc S. Weiner (Reg. No. 32,181); Joe McKinney Muncy (Reg. No. 32,334); Donald J. Daley (Reg. No. 34,313); John W. Biley (Reg. No. 32,881); John A. Castellano (Reg. No. 35,094); Gary D. Yacura (Reg. No. 35,416) as my principal attorneys to presecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To: Birch, Stewart, Kolasch & Birch, LLP

P.O. Box 747, Falls Church, Virginia 22040 -0747

Direct Telephone Calls To: Mr. Ken Muncy at telphone number (703) 205 -8000

(Application Serial No.) (Filing Date) (Status - patented, pending, abandoned)

Intereby declare that all statements made herein of my own knowledge are true and that all statements made on information and befief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon

First Joint Inventor	Tsung-Lin Lee				
Inventor's Signature	Cany-lin Lee	Date	April 2nd, 2001		
Residence	Hsin Chu County	Citizenship	Taiwan, R.O.C.		
Post Office Address	No. 88, Lane 109, Kang Chuang Street, Chu Tung Chen, Hsin Chu County, Taiwan, R.O.C.				